

Docket No. AT9-99-287

ABSTRACT OF THE DISCLOSURE

5 A METHOD AND APPARATUS FOR PERFORMING RASTER OPERATIONS IN A DATA PROCESSING SYSTEM

10 A method and apparatus in a data processing system
for performing a raster operation of graphics data. A
system memory and a video memory is included in the data
processing system. The system memory and the video memory
are connected by a bus wherein the graphics data is
organized into picture elements. A plurality of picture
elements is read from the system memory. A plurality of
15 picture elements is read from the video memory. A raster
operation is performed on the plurality of picture
elements to form a plurality of processed picture
elements. The plurality of processed picture elements is
written to the video memory.

20

09764-0344E50